

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/023,446

DATE: 01/11/2002
TIME: 12:22:11

Input Set : A:\2318-279-II.ST25.txt
Output Set: N:\CRF3\01112002\J023446.raw

ENTERED

3 <110> APPLICANT: Myriad Genetics, Inc.
4 Cimborra, Daniel M.
5 Heichman, Karen
6 Bartel, Paul L.
8 <120> TITLE OF INVENTION: Protein-Protein Interactions
10 <130> FILE REFERENCE: 2318-279-II
12 <140> CURRENT APPLICATION NUMBER: US/10/023,446
12 <141> CURRENT FILING DATE: 2001-12-20
12 <150> PRIOR APPLICATION NUMBER: US 60/256,985
13 <151> PRIOR FILING DATE: 2000-12-21
15 <160> NUMBER OF SEQ ID NOS: 4
17 <170> SOFTWARE: PatentIn version 3.0
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20 <211> LENGTH: 40
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57 gcg gag ccg gag gag gag ggg aga ggc ctg gag gac acc aac atg aac 96
58 Ala Glu Pro Glu Glu Gly Arg Gly Leu Glu Asp Thr Asn Met Asn
59 20 25 30
61 aag ttg aaa tca tcg cag aag gat aaa gtt cgt cag ttt atg atc ttc 144
62 Lys Leu Lys Ser Ser Gln Lys Asp Lys Val Arg Gln Phe Met Ile Phe
63 35 40 45
65 aca caa tct agt gaa aaa aca gca gta agt tgt ctt tct caa aat gac 192
66 Thr Gln Ser Ser Glu Lys Thr Ala Val Ser Cys Leu Ser Gln Asn Asp

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70	Trp Lys Leu Asp Val Ala Thr Asp Asn Phe Phe Gln Asn Pro Glu Leu			
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73	tat ata cga gag agt gta aaa gga tca ttg gac agg aag aag tta gaa	288		
74	Tyr Ile Arg Glu Ser Val Lys Gly Ser Leu Asp Arg Lys Lys Leu Glu			
75	85 90 95			
77	cag ctg tac aat aga tac aaa gac cct caa gat gag aat aaa att gga	336		
78	Gln Leu Tyr Asn Arg Tyr Lys Asp Pro Gln Asp Glu Asn Lys Ile Gly			
79	100 105 110			
81	ata gat ggc ata cag cag ttc tgt gat gac ctg gca ctc gat cca gcc	384		
82	Ile Asp Gly Ile Gln Gln Phe Cys Asp Asp Leu Ala Leu Asp Pro Ala			
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85	agc att agt gtg ttg att att gcg tgg aag ttc aga gca gca aca cag	432		
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90	Cys Glu Phe Ser Lys Gln Glu Phe Met Asp Gly Met Thr Glu Leu Gly			
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94	Cys Asp Ser Ile Glu Lys Leu Lys Ala Gln Ile Pro Lys Met Glu Gln			
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97	gaa ttg aaa gaa cca gga cga ttt aag gat ttt tac cag ttt act ttt	576		
98	Glu Leu Lys Glu Pro Gly Arg Phe Lys Asp Phe Tyr Gln Phe Thr Phe			
99	180 185 190			
101	aat ttt gca aag aat cca gga caa aaa gga tta gat cta gaa atg gcc	624		
102	Asn Phe Ala Lys Asn Pro Gly Gln Lys Gly Leu Asp Leu Glu Met Ala			
103	195 200 205			
105	att gcc tac tgg aac tta gtg ctt aat gga aga ttt aaa ttc tta gac	672		
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135	caacattgtg gatttcatct tataatctgtg gaccatoccta gtttattctc ccataagtct	1157		

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247 Tyr Ile Arg Glu Ser Val Lys Gly Ser Leu Asp Arg Lys Lys Leu Glu
248          85          90          95
251 Gln Leu Tyr Asn Arg Tyr Lys Asp Pro Gln Asp Glu Asn Lys Ile Gly
252          100          105          110
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256          115          120          125
259 Ser Ile Ser Val Leu Ile Ile Ala Trp Lys Phe Arg Ala Ala Thr Gln
260          130          135          140
263 Cys Glu Phe Ser Lys Gln Glu Phe Met Asp Gly Met Thr Glu Leu Gly
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267 Cys Asp Ser Ile Glu Lys Leu Lys Ala Gln Ile Pro Lys Met Glu Gln
268          165          170          175
271 Glu Leu Lys Glu Pro Gly Arg Phe Lys Asp Phe Tyr Gln Phe Thr Phe
272          180          185          190
275 Asn Phe Ala Lys Asn Pro Gly Gln Lys Gly Leu Asp Leu Glu Met Ala
276          195          200          205
279 Ile Ala Tyr Trp Asn Leu Val Leu Asn Gly Arg Phe Lys Phe Leu Asp
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283 Leu Trp Asn Lys Phe Leu Leu Glu His His Lys Arg Ser Ile Pro Lys
284 225          230          235          240
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288          245          250          255
291 Met Ser Asn Tyr Asp Glu Glu Gly Ala Trp Pro Val Leu Ile Asp Asp
292          260          265          270
295 Phe Val Glu Phe Ala Arg Pro Gln Ile Ala Gly Thr Lys Ser Thr Thr
296          275          280          285
299 Val

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VERIFICATION SUMMARY

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TIME: 12:22:12

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Output Set: N:\CRF3\01112002\J023446.raw

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L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:22 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:1

L:34 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:2